Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S39	18	333/101.ccls. and (microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 14:07
L7	15	("20020153531" | "4399439" | "4731594" | "5117207" | "5309006" | "5446424" | "5629241" | "5696470" | "5757074" | "5932936" | "6046659" | "6295282" | "6426687" | "6496082" | "6741207").PN. OR ("6888420"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 14:04
L6	2	("6888420").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/02 14:02
L5	2	("20050068129").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/02 14:02
L4	7	("5258591" | "5578976" | "5638946" | "5677823" | "6229683" | "6331257" | "6396368").PN. OR ("6624367"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 13:18
L3	121	("4922253" | "5168249" | "5258591" | "5367136").PN. OR ("5578976").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 12:34
L2	2	("5578976").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 12:34

| S93 | 75 | (US-5629918-$ or US-6809436-$ or US-6831380-$ or US-5327033-$ or US-6285485-$ or US-6538799-$ or US-6469602-$ or US-6469603-$ or US-6198606-$ or US-4570139-$ or US-6515382-$ or US-6473274-$ or US-5909069-$ or US-5724015-$ or US-6040748-$ or US-6593731-$ or US-6408884-$ or US-6246305-$ or US-6750745-$ or US-5322258-$ or US-5898515-$ or US-6771081-$ or US-5166612-$ or US-6166478-$ or US-6087743-$ or US-6124650-$).did. or (US-6241342-$ or US-5331852-$ or US-6320145-$ or US-6664786-$ or US-6184755-$ or US-6124649-$ or US-4912990-$ or US-5945898-$ or US-6798942-$ or US-6084281-$ or US-6717227-$ or US-6633212-$ or US-5723919-$ or US-6722206-$ or US-6040749-$ or US-6175232-$ or US-5481188-$ or US-6781732-$ or US-5874798-$ or US-5472539-$ or US-5818227-$ or US-6215318-$ or US-5863024-$ or US-6068010-$ or US-6350015-$ or US-6146103-$ or US-6607305-$).did. or (US-5783879-$ or US-6171886-$ or US-6639493-$ or US-6507187-$ or US-6366186-$ or US-6415821-$ or US-6661617-$ or US-6388789-$ or US-6676106-$ or US-6794965-$ or US-5644177-$ or US-5710466-$ or US-6621266-$ or US-6668627-$ or US-5475353-$ or US-5808384-$ or US-6522452-$ or US-6496612-$ or US-6310526-$ or US-6611140-$ or US-5998995-$ or US-6351051-$).did. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/02 10:53 |

| S92 | 102 | (US-6091125-$ or US-5260596-$ or US-6538796-$ or US-6198180-$ or US-5658698-$ or US-6784769-$ or US-6392220-$ or US-5561984-$ or US-5629918-$ or US-6812814-$ or US-6813412-$ or US-6819820-$ or US-6844214-$ or US-6844657-$ or US-6847152-$ or US-6684699-$ or US-6556741-$ or US-5652671-$ or US-6753639-$ or US-6498870-$ or US-5626779-$ or US-5072288-$ or US-6400550-$ or US-6325904-$ or US-6611033-$ or US-5258591-$).did. or (US-4570139-$ or US-6529093-$ or US-5399415-$ or US-5049775-$ or US-5271597-$ or US-5396066-$ or US-6612110-$ or US-6781744-$ or US-6456420-$ or US-6103399-$ or US-6647766-$ or US-6632698-$ or US-5600383-$ or US-6166478-$ or US-6566617-$ or US-6710680-$ or US-5712609-$ or US-5739941-$ or US-6657324-$ or US-3796976-$ or US-6239473-$ or US-6552840-$ or US-6614581-$ or US-5212582-$ or US-6538233-$ or US-5635750-$ or US-6191671-$).did. or (US-6445106-$ or US-6054659-$ or US-4959515-$ or US-6496351-$ or US-6057520-$ or US-6016686-$ or US-5463233-$ or US-6767614-$ or US-6543087-$ or US-6479311-$ or US-6655964-$ or US-6707355-$ or US-6750078-$ or US-5771902-$ or US-6535325-$ or US-5552924-$ or US-6787768-$ or US-6415653-$ or US-6794101-$ or US-5966066-$ or US-6474162-$ or US-5021364-$ or US-5182910-$ or US-6307169-$ or US-5629565-$ or US-6402302-$ or US-6511859-$).did. or (US-6396620-$ or US-6674141-$ or US-6522452-$ or US-6361327-$ or US-6686820-$ or US-6473361-$ or US-6756545-$ or US-6275325-$ or US-5481102-$ or US-6535091-$ or US-6639325-$ or US-6414501-$ or US-6220561-$ or US-6011261-$ or US-6291140-$ or US-5817539-$ or US-5633552-$ or US-6753747-$ or US-6245444-$ or US-6267605-$ or US-5908981-$ or US-5867202-$).did. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/02 10:53 |

S91	47	("20030027361" | "5258591" | "5578976" | "5605614" | "5757319" | "5874915" | "5889452" | "6046659" | "6331257" | "6440767" | "6607934").PN. OR ("2003/0132824" | "2003/0179058" | "6016092" | "6624720" | "6849924").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 10:48
S90	9	("20030151479" | "20030202234" | "20030222740" | "6016092" | "6124650" | "6181460" | "6310526" | "6629461" | "6633212").PN. OR ("6750745"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 10:27
S89	13	S88 and rojas.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 10:26
S88	254	(335/78.ccls. 200/181.ccls.) and (microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 10:26
S79	2	S78 and rojas.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 10:26
S87	2	("6162230" | "6307169").PN. OR ("6800820").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 10:23
S86	84	S84 and S85	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 10:18
S85	920	335/78.ccls. 200/181.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 10:18
S84	3317	(microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator) and electrostatic and switch$3 and array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 10:18

S83	4721	(microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator) and electrostatic and switch$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 10:18
S17	1049	(microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator) and magnet and coil	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 10:17
S82	49	("4512012" "5808527" "6046659" "5834975" "5943223" "6037719" "6043727" "6069540" "6331257" "6445842" "6477290" "6490382" "6545425" "6768403" "6801002" "6842097" "6847277" "6415069" "6016092" "5757319" "4095055" "5541614" "6049702" "6069587" "6127744" "6134653" "6159385" "6160230" "6188301" "6222139" "6222139" "6310339" "6323834" "6377233" "6396368" "6396371" "6417807" "6525396" "6563184" "6580138" "6580947" "6588215" "6588216" "6595004" "6606017" "6611033" "6621392" "6635506" "6639205" "6667245").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 10:10
S81	11	("20030027361" | "5578976" | "5757319" | "5874915" | "6046659" | "6331257" | "6440767").PN. OR ("6624720"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 10:10
S80	24	("20020050882" | "20020176649" | "20030080839" | "20030107460" | "4959515" | "5168249" | "5258591" | "5367136" | "5578976" | "5677823" | "5929497" | "6046659" | "6091050" | "6100477" | "6143997" | "6307452" | "6310339" | "6380600" | "6384353" | "6445106" | "6469603" | "6531668" | "6535091" | "6624720").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 08:52
S78	74	S77 and (array matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:52

S77	159	S76 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:51
S76	2571	S56 and cantilever	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:49
S56	49116	microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:49
S75	40	(US-6817465-$ or US-6268635-$ or US-6628522-$ or US-6321654-$ or US-6690178-$ or US-6208013-$ or US-6398280-$ or US-6798120-$ or US-6793209-$ or US-5994159-$ or US-6674562-$ or US-5966591-$ or US-6686638-$ or US-6748818-$ or US-6750596-$ or US-6780672-$ or US-5399415-$ or US-6477028-$ or US-5771902-$ or US-6175170-$ or US-6004912-$ or US-4740410-$ or US-6483671-$ or US-6316796-$ or US-6756708-$ or US-6765363-$).did. or (US-6687987-$ or US-5113117-$ or US-6672795-$ or US-6084257-$ or US-6650806-$ or US-6678458-$ or US-6794221-$ or US-6796867-$ or US-6696364-$ or US-6255721-$ or US-5355577-$ or US-5413203-$ or US-5623164-$ or US-6199269-$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 08:48
S74	2	("6046659" | "6607934").PN. OR ("6849924").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 08:48

S73	145	(US-5963788-$ or US-6809392-$ or US-6852926-$ or US-6791742-$ or US-6514781-$ or US-6831772-$ or US-6800820-$ or US-6271802-$ or US-6051866-$ or US-6836394-$ or US-6849924-$ or US-6804552-$ or US-6809384-$ or US-6824278-$ or US-6825512-$ or US-6516671-$ or US-6396711-$ or US-6597048-$ or US-6480177-$ or US-6791162-$ or US-6185107-$ or US-5611940-$ or US-6076404-$ or US-6619785-$ or US-6559550-$ or US-6780672-$).did. or (US-5831162-$ or US-5677560-$ or US-6362512-$ or US-6262868-$ or US-6583374-$ or US-6628183-$ or US-6610440-$ or US-6635818-$ or US-6513911-$ or US-5847454-$ or US-6429458-$ or US-5216490-$ or US-5206557-$ or US-6794746-$ or US-6054745-$ or US-6577370-$ or US-6289238-$ or US-6338284-$ or US-5828115-$ or US-6713829-$ or US-6696645-$ or US-5659195-$ or US-6040611-$ or US-5744719-$ or US-6686642-$ or US-6307477-$ or US-6798029-$).did. or (US-6520014-$ or US-6736015-$ or US-6711024-$ or US-6384353-$ or US-6756138-$ or US-6762116-$ or US-5637904-$ or US-6756244-$ or US-5919548-$ or US-6770503-$ or US-5639542-$ or US-6674614-$ or US-6587312-$ or US-6676416-$ or US-6438010-$ or US-6768628-$ or US-6707077-$ or US-6236111-$ or US-6433411-$ or US-6556739-$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:45
S72	103	S71 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:45
S71	17218	S59 and array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:38
S65	49116	microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:36

S70	36	("5258591" | "5578976" | "5605614" | "5889452").PN. OR ("2003/0179058" | "6016092"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 08:33
S69	4	(("6016092") or ("20030179058")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/02 08:30
S53	38	((microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator) same substrate) same transistor same array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:30
S68	5146	(microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator) same array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:26
S67	2	("6831629").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/02 08:26
S66	24	333/101.ccls. and (microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:26
S64	393	((microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator) and (beam with first and beam with second and beam with third)) and electrostatic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:26
S63	22	((microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator) and (beam with first and beam with second and beam with third)) and (335/78. ccls. 200/181.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:26
S62	1013	(microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator) and (beam with first and beam with second and beam with third)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:26

S61	254	(335/78.ccls. 200/181.ccls.) and (microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:26
S60	191324	beam same (first and second)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:26
S59	49116	microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:26
S58	920	335/78.ccls. 200/181.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:26
S57	9	("5121089"|"6040748"|"6046659"|"6115231").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:26
S55	172	(microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator) same transistor same array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:26
S54	1275	(microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator) same transistor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:26
S52	324	((microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator) same substrate) same transistor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:26
S51	8453	(microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator) same substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:26
S50	1702	(microelectromechanical or micro-electromechanical or micro-electro-mechanical or mems or microactuator) and magnet and coil	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 08:26

S49	2	("6831629").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/02 08:25